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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/565,931	01/20/2006	Mattheus Jacobus Van Der Meer	NL 030914	9392
24737 7590 06/21/2011 PHILIPS INTELLECTUAL PROPERTY & STANDARDS			EXAMINER	
P.O. BOX 3001		PETERSON, KENNETH E		
BRIARCLIFF MANOR, NY 10510			ART UNIT	PAPER NUMBER
			3724	
			NOTIFICATION DATE	DELIVERY MODE
			06/21/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

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	Application No.	Applicant(s)			
Office Action Summary	10/565,931	VAN DER MEER, MATTHEUS JACOBUS			
Office Action Summary	Examiner	Art Unit			
	Kenneth E. Peterson	3724			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status					
 Responsive to communication(s) filed on <u>01 June 2011</u>. This action is FINAL. 2b) This action is non-final. Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i>, 1935 C.D. 11, 453 O.G. 213. 					
Disposition of Claims					
 4) ☐ Claim(s) 1.3 and 5-8 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1.3 and 5-8 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or election requirement. 					
Application Papers					
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s)					
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa	ite			

Application/Control Number: 10/565,931 Page 2

Art Unit: 3724

1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

2. Claims 1,3,5 and 7 are rejected under 35 U.S.C. 103(a) as being unpatentable over Futterer et al.(3,213,536) in view of Ullmann et al.(5,701,673).

Futterer shows a razor with most of the recited limitations including;

A cutter (16),

A trimmer (15),

A drive (27),

Means for reversing (lines 4-14, column 2) the drive structure such that the trimmer is removed from the drive structure,

A unidirectional clutch (9).

Futterer's trimmer has only one position. However, these days it is ubiquitous to have the trimmer pop out from the razor such that the trimmer starts only when popped out. An example of this is Ullmann (see figures 2a,3a,4a,5a). Ulmann shows an operational member (4) with switching circuitry (45,47,48). Ullmann's trimmer only has a cutting action when popped out, by way of engaging drives 10 and 11 only when popped out. It would have been obvious to one of ordinary skill in the art to have modified Futterer by placing his trimmer on a pop-out arm such that the trimmer starts only when popped out, as taught by Ullmann and many others, in order to have a trimmer that can reach hard-to-reach places such as ears and under the chin. Since

Ullmann teaches popping out the trimmer via actuation of the operational member electrical mode switch, the ability to pop out the trimmer on Futterer would also occur via the operational member electrical mode switch (his motor reverse switch), and thus the reversing of the motor would occur in response the popping out of the trimmer.

In regards to claim 3, Futterer has a switching circuitry (28).

In regards to claim 5, Futterer's trimmer drive "branches off" at a shaft (1, see figures 1-3).

3. Claims 1,3 and 5-8 are rejected under 35 U.S.C. 103(a) as being unpatentable over Futterer et al.(3,213,536) in view of Ullmann et al.(5,701,673), as set forth above, and further in view of in view of Bergsma (US 4,355,464).

In regards to at least claims 6 and 8, the modified apparatus of Futterer still does not disclose the shaver wherein the number of cycles per unit of time of the driven trimmer is higher than said number of revolutions per unit time of the at least one driven cutter. Bergsma discloses a shaving apparatus a plurality of rotary shaving elements (2, 4) and a trimmer (21). The trimmer and the plurality of rotary shaving elements are both driven by a motor (6) and a gear system (see figures 1 and 2) such that the frequency of the trimmer and the RPMs of the rotary cutter can be selected independently (see column 2 lines 27-32). Further, Bergsma discloses that it is preferable to have the rotary shaving element be driven at a lower number of RPMs than the frequency of the trimmer so as to reduce wear, friction, heat, and noise (see column 1 lines 24-27). It would have been obvious to a person of ordinary skill in the art

Application/Control Number: 10/565,931 Page 4

Art Unit: 3724

at the time the invention was made to further modify the shaver of Futterer to have the number of cycles per unit of time of the driven trimmer be higher than said number of revolutions per unit time of the at least one driven cutter in view of the teachings of Bergsma in order to reduce wear, friction, heat, and noise.

- 4. Applicant's arguments have been fully considered but they are not persuasive.
 Applicant has overcome the new matter objection and associated 112 rejections.
 Applicant's arguments against the prior art rejection appear to be the same as
 those already submitted, and have been previously addressed.
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kenneth E. Peterson whose telephone number is (571)272-4512. The examiner can normally be reached on Monday-Thursday, 7:30AM-5PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Boyer Ashley can be reached on (571)272-4502. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/565,931 Page 5

Art Unit: 3724

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Kenneth E Peterson/ Primary Examiner, Art Unit 3724